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Art Unit: 2634

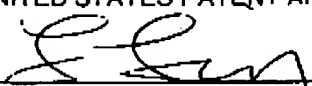
Examiner: Ted M. Wang

From: Fariba Sirjani
Reg No. 47,947

Re: Application No. 09/826,969
Filed April 4, 2001
Entitled SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

File: 39773/RJP/B600

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON August 31, 2005.


Lindsey A. Lin

*Correspondence: Amendment Transmittal
Amendment Under 37 CFR Section 312
Response to Statement for Reasons for Allowance

For Office Services Use Only
Return Fax to Lindsey A. Lin

Christie, Parker & Hale, LLP
350 West Colorado Boulevard
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AUG 31 2005

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 31, 2005.


Lindsey A. Lin

Applicant : Robindra B. Joshi, et al. Confirmation No. 4107
Application No. : 09/826,969
Filed : April 4, 2001
Title : SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

Grp./Div. : 2634
Examiner : Ted M. Wang

Docket No. : 39773/RJP/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 31, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	22	*26	0	0 x \$25.00	0 x \$50.00	0.00
Independent Claims	11	** 12	0	0 x \$100.00	0 x \$200.00	0.00
Multiple Dependent Claims ***				\$180.00	\$360.00	0.00
TOTAL FILING FEE						0.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0.00
LIST INDEPENDENT CLAIMS: 1,3,4,5,6,7,17,18,21,24,28						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

Amendment Transmittal Letter
Application No. 09/826,969

____ Attached is our check for \$ to pay the fees calculated above.
____ A Petition for Extension of Time and the required fee are enclosed.
X____ Other enclosures: Response to Statement for Reasons for Allowance.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Fariba Sirjani
Fariba Sirjani
Reg. No. 47,947
626/795-9900

PS/ab

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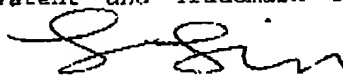
PATENT

Date of Notice
of Allowance:

August 16, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Lindsey A. Lin

Appl No. : 09/826,969 Confirmation No. 4107
Applicant : Robindra B. Joshi, et al.
Filed : April 4, 2001
Title : SYSTEM AND METHOD FOR MULTI-CARRIER MODULATION

TC/A.U. : 2634
Examiner : Ted M. Wang

Docket No. : 39773/RJP/B600
Customer No. : 23363

AMENDMENT UNDER 37 CFR § 1.312

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
August 31, 2005

Commissioner:

In response to the Detailed Action enclosed with the Notice of Allowance dated August 16, 2005, please amend the above-identified application as follows

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.